



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Conf. No.: 7756
)	
OXVIG et al)	Examiner:
)	
Appln. No.: 09/983,025)	Washington, D.C.
)	
Filed: October 22, 2001)	January 11, 2002
)	
For: PREGNANCY-ASSOCIATED)	Atty.Docket: OXVIG=1A
PLASMA PROTEIN-A2)	
(PAPP-A2))	

6/a

RESPONSE TO "SEQUENCE LISTING" REQUIREMENT

Honorable Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Notice to Comply included in the Notice to File Missing Parts, mailed November 14, 2001, please amend the application as follows:

IN THE SPECIFICATION

Please amend the paragraph beginning at line 31 of page 9 with the following rewritten paragraph:

a' -> Homology of PAPP-A2 with PAPP-A is evident upon alignment of the two amino acid sequences as shown in Figure 3. PAPP-A2 and PAPP-A share approximately 45% of their amino acid residues. Sequence motifs known to be important for the function of PAPP-A (Kristensen et al., 1994, Biochemistry 33, 1592-8; Lawrence et al., 1999, Proc Natl Acad Sci U S A 96, 3149-53; Overgaard et al., 2000, J Biol Chem) are also found